

Fecha de Alta

12-04-2007

Versión

11 - 30/12/2022


**FAMILY** ESMALTES / SISTEMAS TINTOMÉTRICOS

**LINE** MONTOMIX

## DESCRIPTION AND NATURE

Quick-drying gloss enamel for industrial paint gun application. The colour White-100 can be used as a Base or paint.

## USAGES

Outdoors/Indoors

Metal after priming

Wood after priming

On supports previously painted with primer

Industry

Product for exclusive use in industries regulated by Directive 2010/75 Chapter V.

Case of applying on special metals, galvanized and supports with adhesion problems, to print

## PROPERTIES

- Do not crack
- Do not blister
- Fast drying
- No sanding necessary for repainting. Non expensive maintenance
- Strong resistance to the atmospheric factors

Application better with spray-gun

- Exclusive use in facilities regulated by the R.D. 117/2003 or Directive 2010/75 / EU chapter V for countries of the European Union.

## TECHNICAL CHARACTERISTICS

Referencia Color MONTO-RAPID BASE IN

Finish Gloss

Specific weight 0,97± 0,05 kg/l

Viscosity 150 +/- 15 SG

Solids in volume 34± 1

Solids in weight 46± 1

Aproximated performance by coat 10-14 m<sup>2</sup>/L

Dry to touch (20°C HR: 60%): 5-10 min

Dry to repaint (20°C HR: 60%): 2 h

Colours Bases: BL, IN, TR

## SURFACE PREPAIRING

### New surfaces

New wood

The surface must be free from foreign products and/or residues.

- Apply to wood with a moisture content of less than 20%
- Apply to wood which is sound, dry, and free from grease and dust.
- Sand down to remove any traces of glue in joints and milling defects.

If the wood shows signs of ageing, first sand it, prime it and remove any dust using a brush or any other mechanical means.

Iron and other light metals

- The surface must be free from foreign products and/or residues.
- Apply to clean, dry surfaces free from grease and dust.
- If they show any signs of ageing, any rust should be removed using a planing machine or another mechanical device.

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- Subsequently treat with the right primer, such as Minio Blanco.

### Restoring and maintenance

Enamelled iron and derivatives:

Follow the rules indicated for old materials with regard to removing foreign materials, grease, cleaning and treating rust. Likewise, if they have been enamelled with synthetic enamel, open the pore to achieve proper adhesion and carry out an adhesion test.

## WAY OF USE

### Application notes

Follow the steps indicated in our Montomix Systems, paying careful attention to the indications specified in the Tint Dispenser to obtain the colour.

Then shake, preferably using a gyroscopic paint shaker.

Apply to clean, dry and well-adhered substrates.

Apply in accordance with the instructions given in the attached application table.

Do not apply the product at high temperatures or on surfaces exposed to strong sunlight.

Ensure the area is well ventilated while the product is drying.

Do not apply in relative humidity over 80%.

### Solvent for dilution and cleaning

Solvent 1401, 1403

Way of use	Aproximate dilution
Air-less gun	15-25%
Air-mix gun	15-25%
Aerographic gun	15-25%
Low pressure turbo	15-25%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Metal</b>			
<b>MAX</b>	Impripol, impriepox, Minio Blanco, Montoprimer	Impripol, impriepox, Minio Blanco, Montoprimer	Monto - Rapid (2 manos)
<b>STD</b>	Impripol, impriepox, Minio Blanco, Montoprimer		Monto - Rapid (2 manos)

## SECURITY

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in darin. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

Product of exclusive use for premises regulated under RD 117/2003 or 1999/13/CE regulations

## NOTE

Maximum recommended storage time : 24 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to stablish an adecuate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

## PACKINGS

0.75 L, 4 L, 15 L